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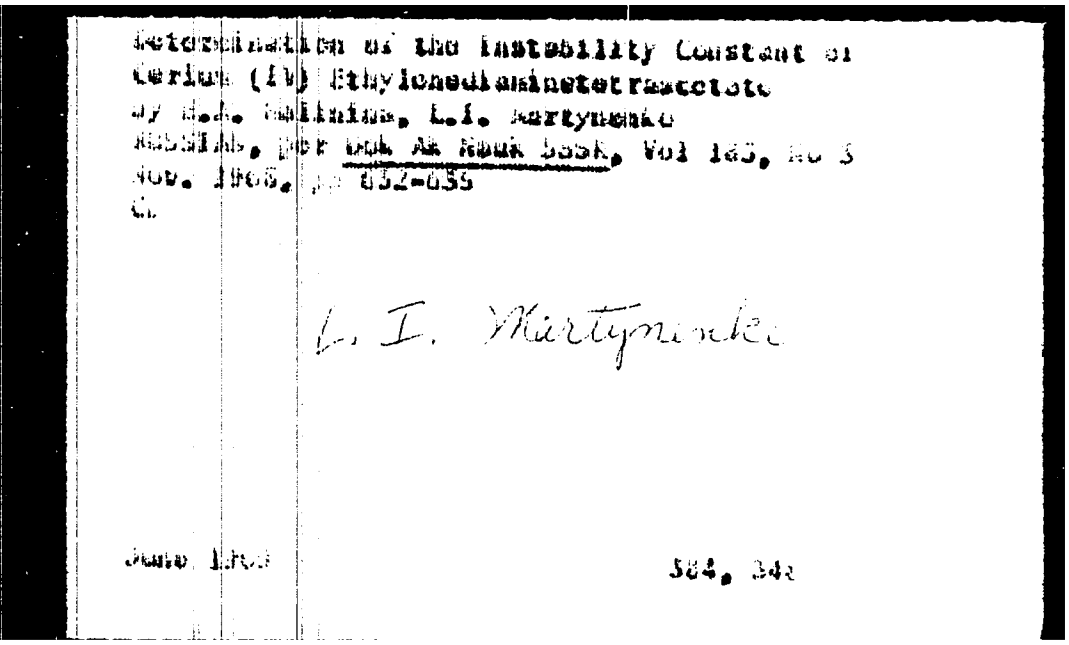

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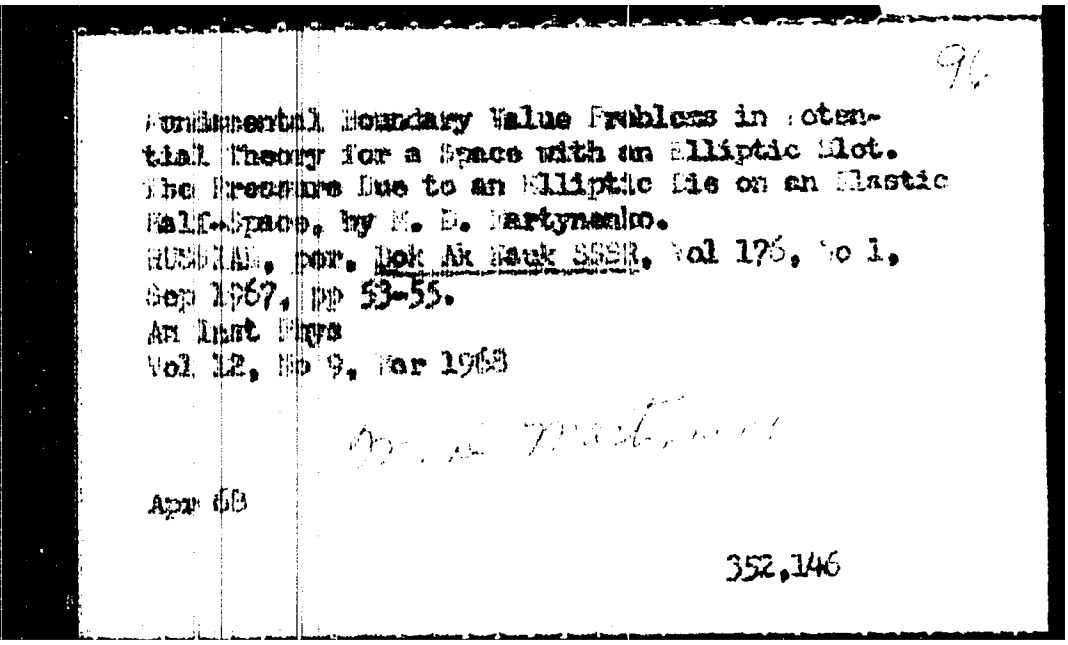

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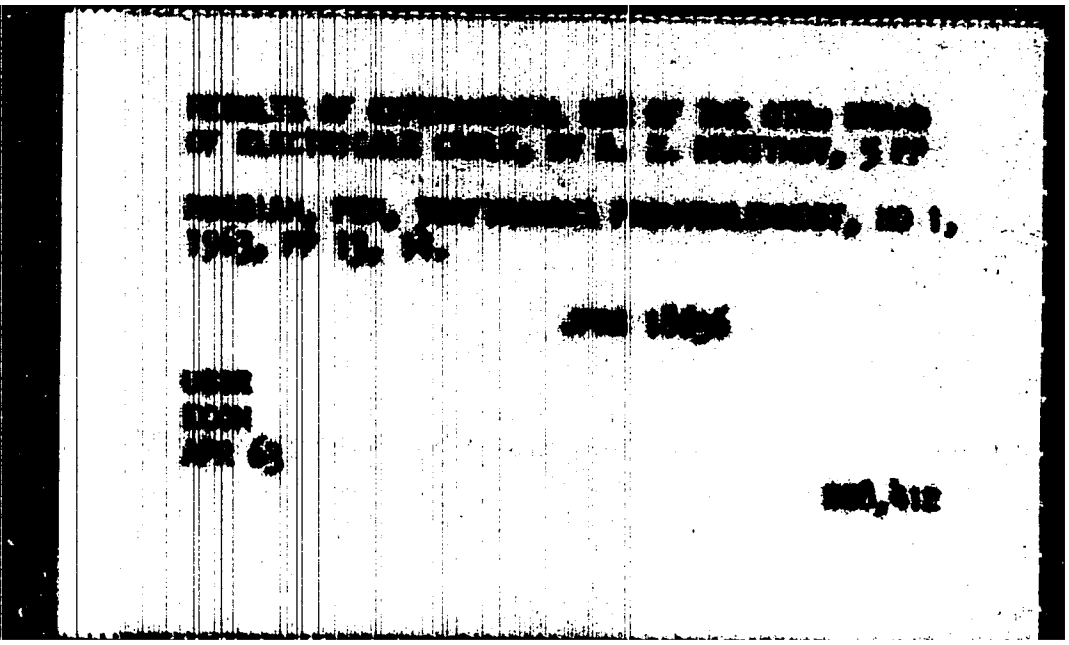

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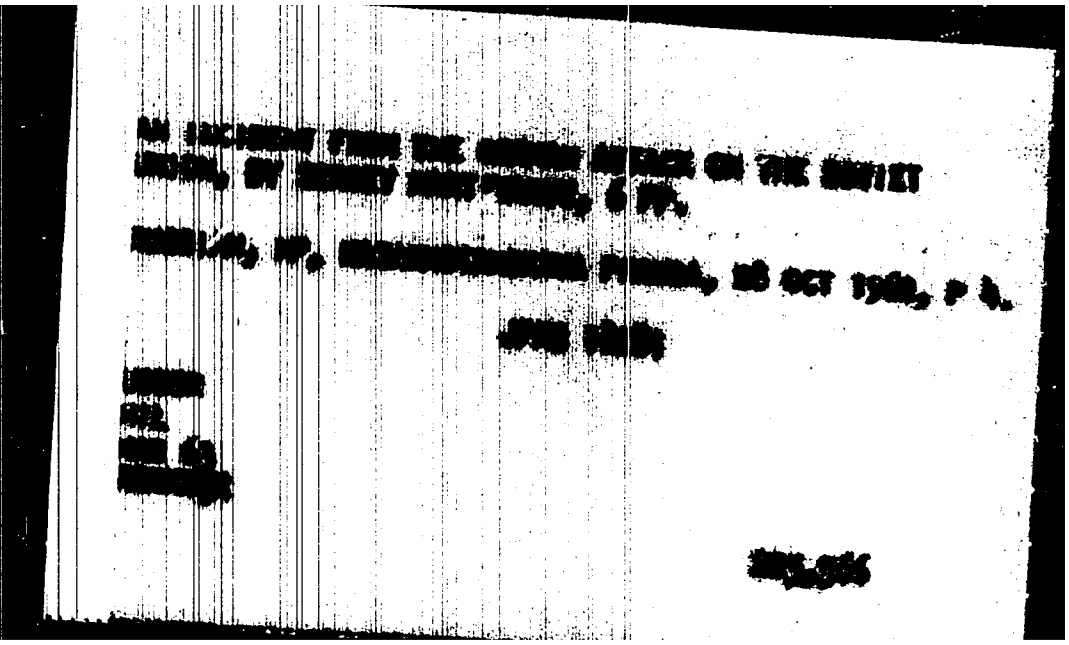

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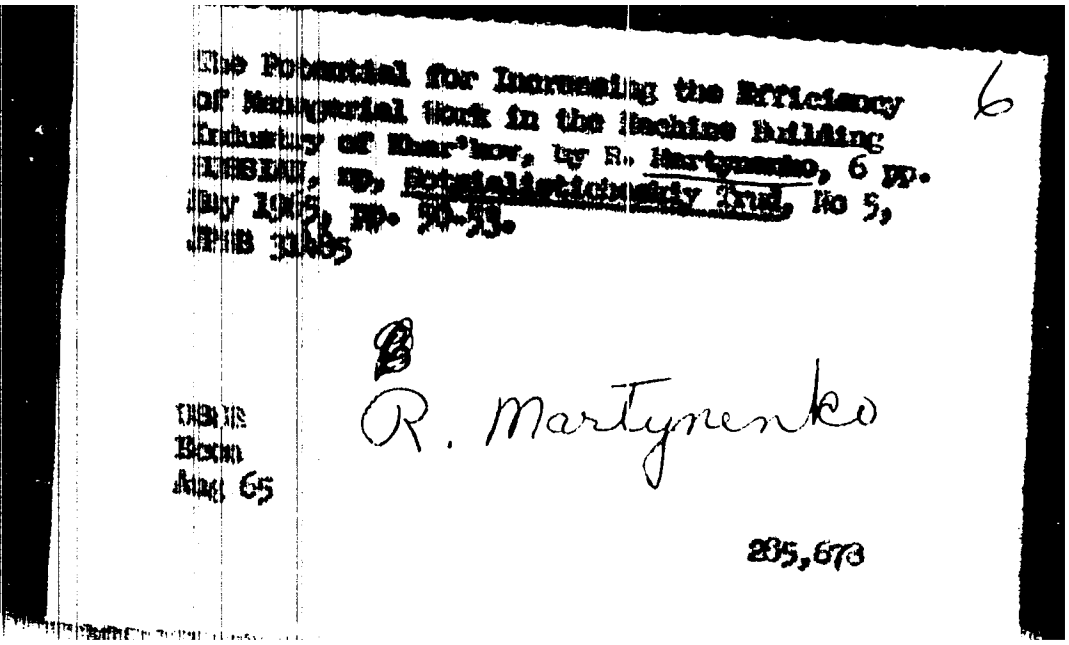

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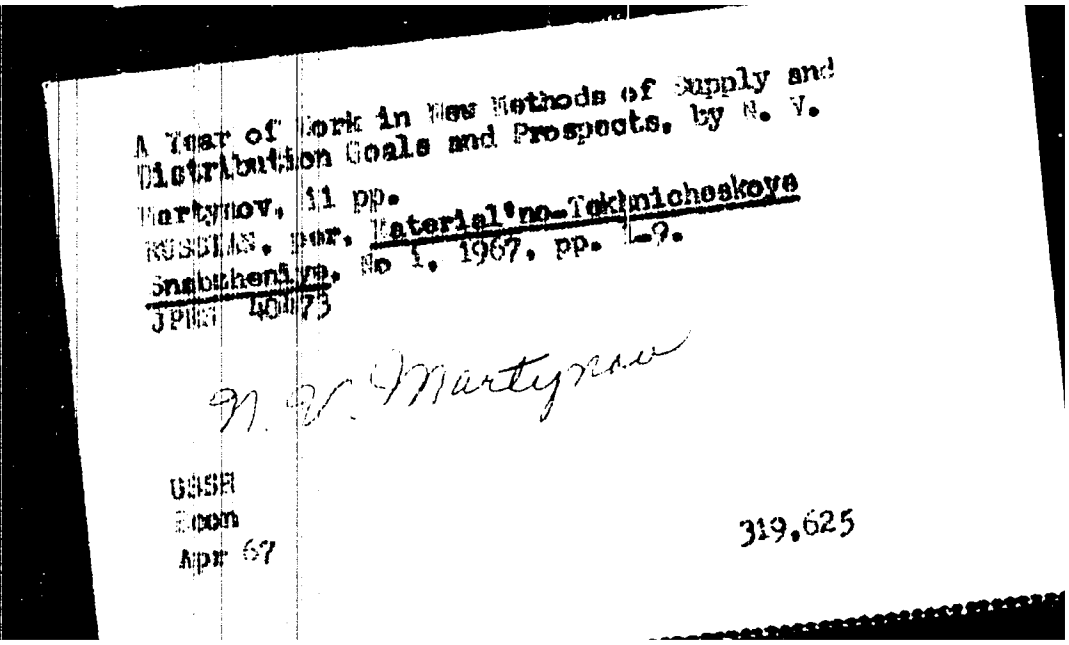

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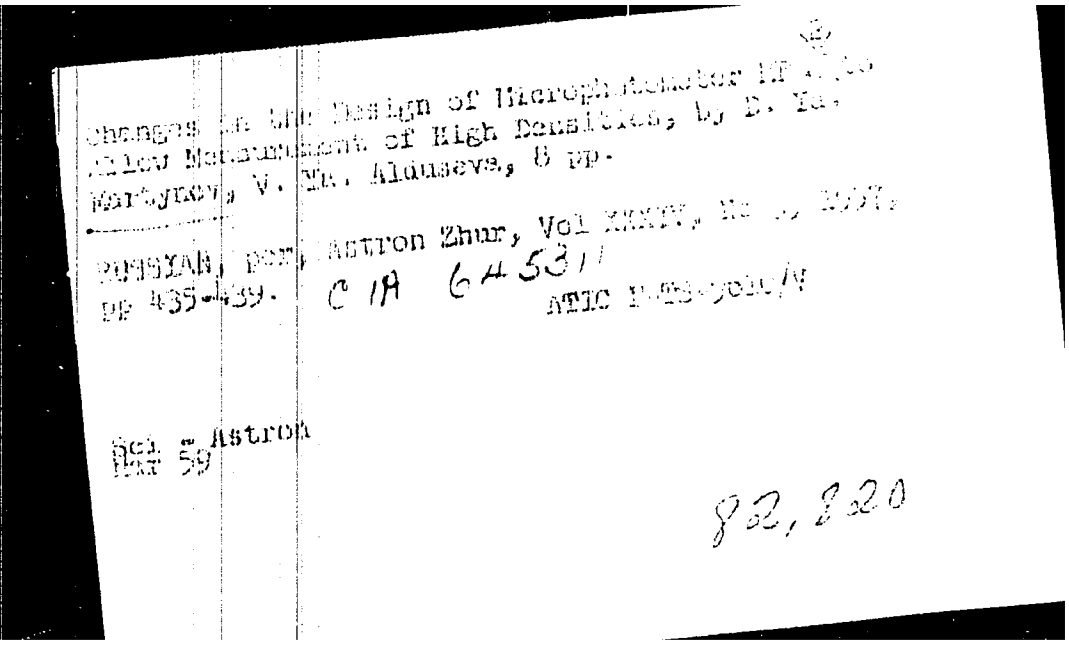

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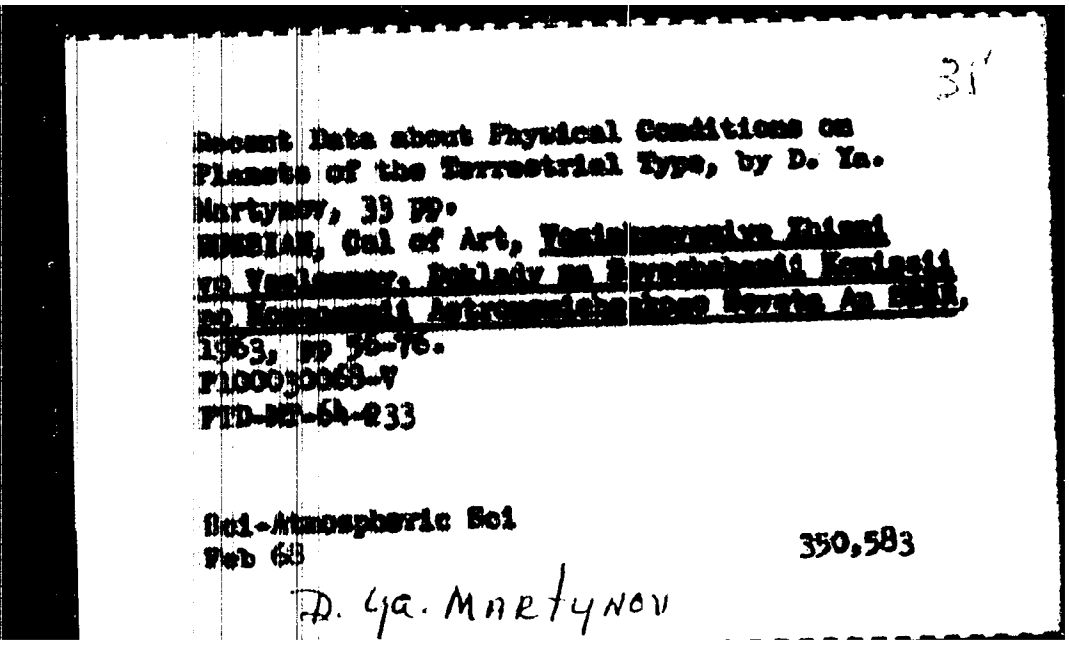

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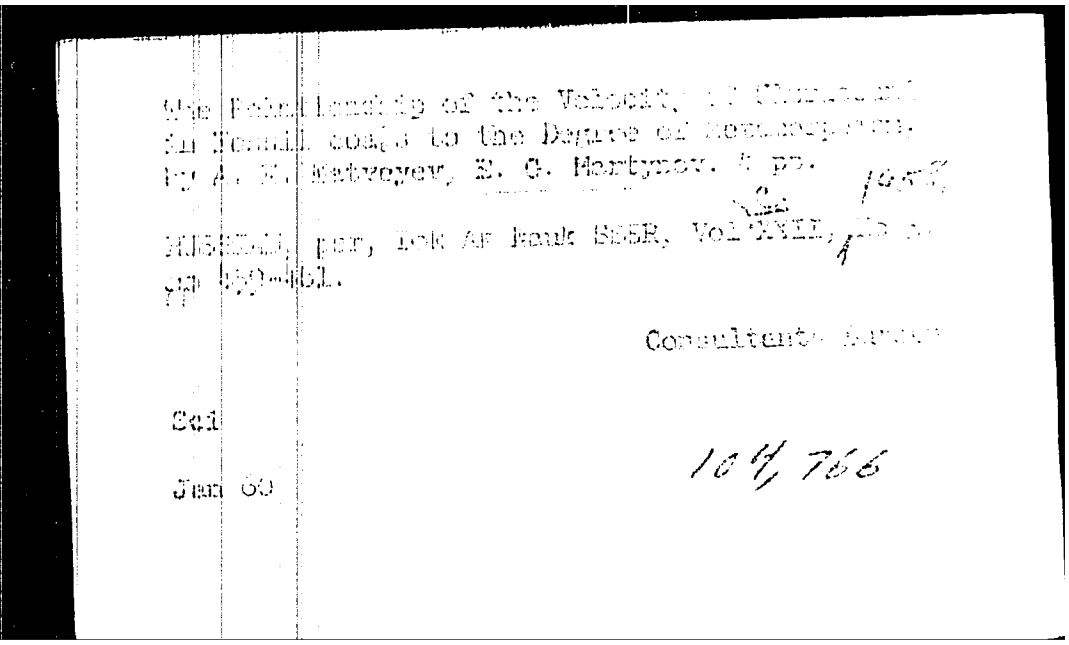

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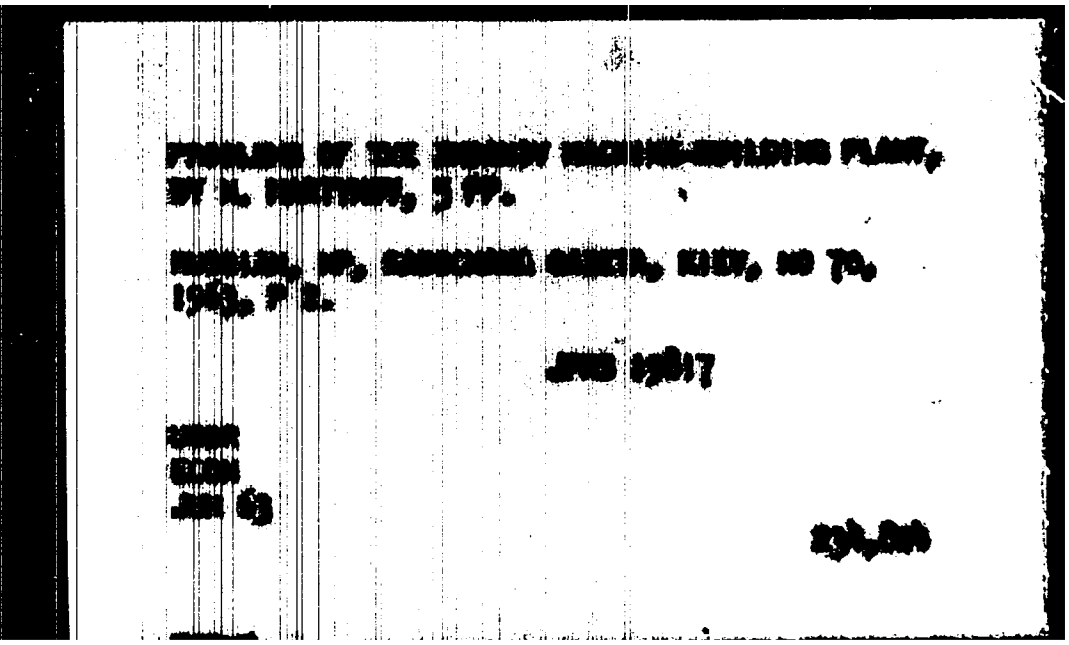

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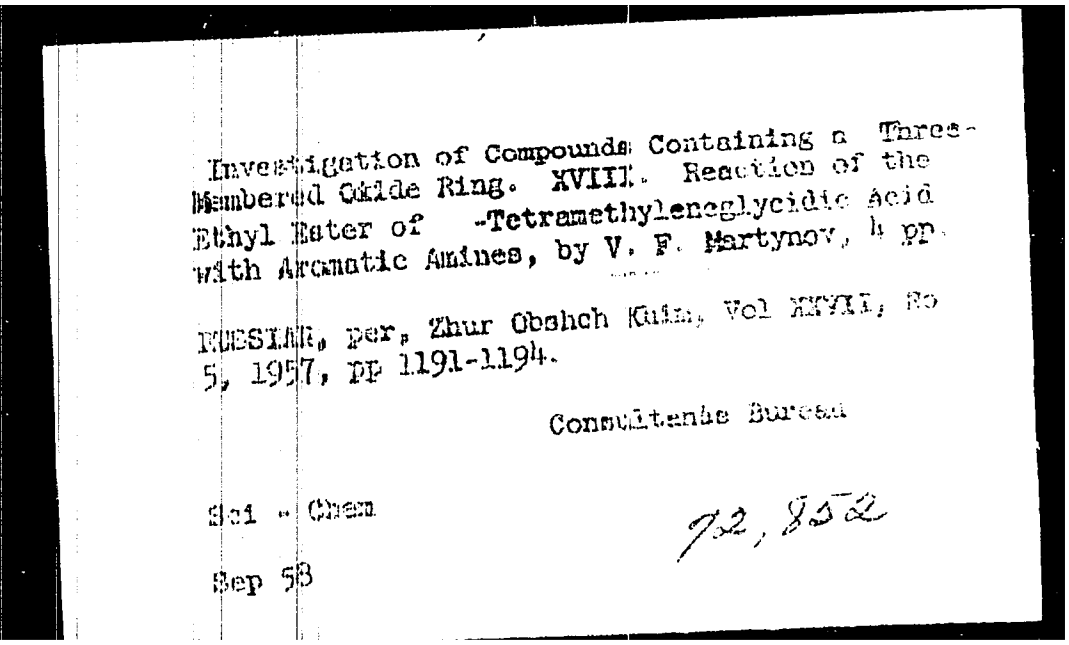

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Martynov, V. F. and Titov, M. I.
THE USE OF ETHYL FLUOROACETATE IN THE DARZENS REACTION. 13 July 61 [3]p. 2 refs.
Order from OTS or SLA $1.10 61-18686

Trans. of *Zhurnal Obshchei Khim[ii] (USSR) 1960, v. 30, no. 12, p. 4107-4108.

DESCRIPTORS: *Acetates, *Fluorides, *Ethyl radicals, Condensation reactions, Synthesis, Decomposition, Water, Molecular weight, Chemical analysis.

Ethyl fluoroacetate was condensed with benzaldehyde in the presence of dry sodium ethoxide under the usual conditions for this synthesis, without any precautions. Results showed that the Darzens reaction goes by an aldol mechanism. (Author)

(Chemistry--Organic, TT, v. 6, no. 9)

61-18686

1. Darzens reaction
I. Martynov, V. F.
II. Titov, M. I.

Office of Technical Services

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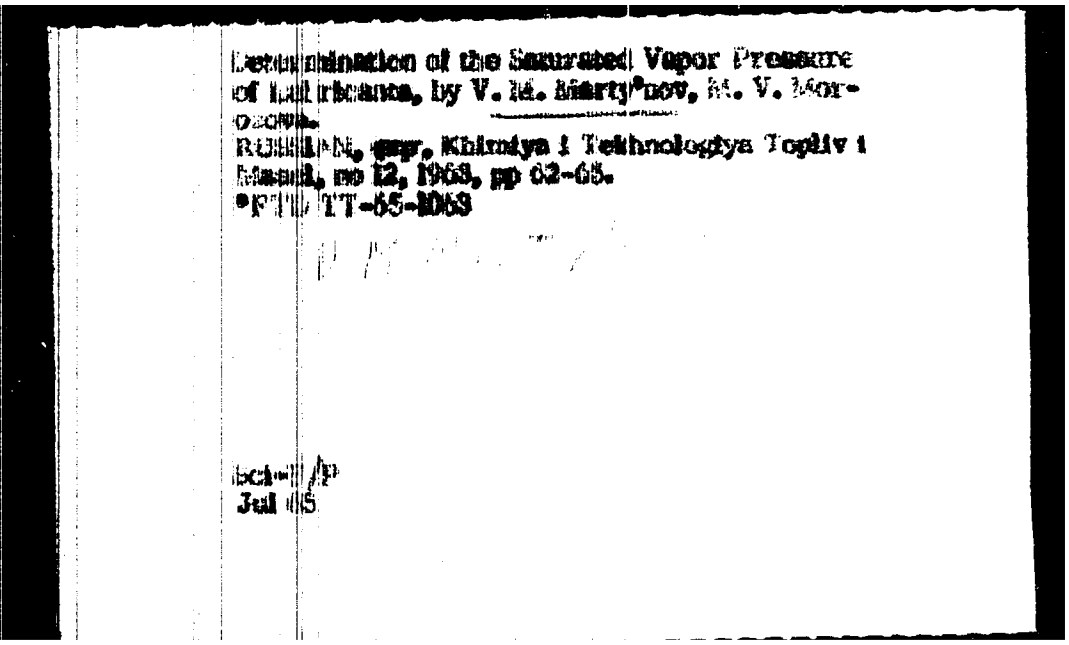

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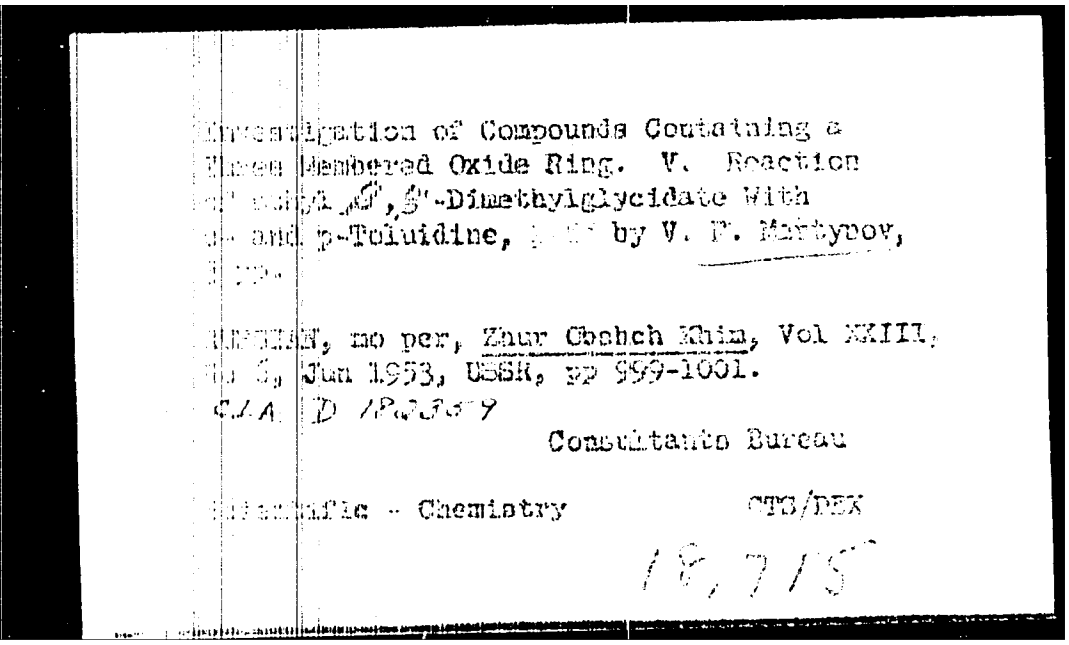

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MOISTURE VAPOR TRANSMISSION THROUGH THIN LAYERS OF LUBRICATING GREASES [Prodiknovenie Parov Vody Cherez Tonkie Sloi Konsistentnykh Smazok]. [1962] 9p.
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DESCRIPTORS: *Corrosion research, *Lubricants, *Greases, Water vapor, Penetration.

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